Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Monday 08 May 2023 until 23:59 on Tuesday 09 May 2023

Forecast Issued on Monday 08 May 2023 at 04:12

Confidence: High confidence for rain at first followed by an unsettled week with showers at times, some heavy and thundery. Lower confidence for shower detail.

Headline for Monday 08 May 2023: Cloudy with patchy rain clearing to bright spells and scattered afternoon showers.

Mountain weather hazards on Monday 08 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Heavy rain showers	Thunderstorm	Heavy rain showers	Cloudy
Precipitation probability					
40%	10%	50%	60%	60%	50%

Forecast for Monday 08 May 2023

Weather: Cloudy with outbreaks of rain, some heavy, clear to patchy light rain towards dawn. This clears as the morning becomes drier and brighter for a time. Scattered showers, some heavy and thundery spread east from early afternoon.

Chance of cloud-free hill tops above 700m: 30% increasing 60% in the afternoon.

Low cloud and visibility: Moderate visibility will become poor to very poor at times in hill fog and extensive cloud to 400-600m at first. The cloud breaks a little lifting to 700-900m by the afternoon. The visibility drops moderate to poor in heavier showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 08 May 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	23/32 SW	18/24 SW	14/19 SW	12/17 SW	11/16 SW	12/17 W	16/22 NW
300	8/16 SW	10/16 SW	8/14 SW	8/13 SW	5/10 SW	6/12 W	9/17 NW
Valley	4/13 S	8/15 SW	7/13 SW	7/12 S	4/9 SW	5/11 W	8/16 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/6	10/7	12/9	11/9	11/9	10/7	8/5
300	11/9	12/11	14/13	13/12	13/12	11/10	10/8
Valley	11/11	14/12	16/15	15/14	14/14	12/12	10/9
Freezing Level*	2500m	2100m	2300m	2300m	2200m	2100m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Early low cloud and hill fog will make navigation difficult in the early morning with showers and the possibility of lightning adding to this in the afternoon.

Forecast for Tuesday 09 May 2023

Weather: The morning will be dry with sunny periods. Showers bubble up from the early afternoon becoming heavy and thundery at times before dying during the evening.

Maximum wind: West 10-15mph

Chance of cloud-free hill tops above 700m: 85%

Low cloud and visibility: The visibility will be good with patchy cloud at 1000-1200m, lowering 600-700m in showers.

Temperature: **Valleys:** Plus 9 Celsius to 17 Celsius.
At 700m: Plus 7 Celsius.
Freezing level: Above summits.

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